GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Tribal Welfare Department—Andhra Pradesh Tribal Welfare Residential Educational Institutions Society (GURUKULAM) – Norms fixed for the maintenance of Ekalavya Model Residential Schools (EMRS) sanctioned by Government of India, Ministry of Tribal Affairs, New Delhi, under the scheme of Article 275 (1) Constitution of India –Activity-wise breakup of recurring cost and structure of EMRSs for effective implementation of the scheme of Ekalavya Model Residential Schools—Orders—Issued.

TRIBAL WELFARE (TW.EDN.1) DEPARTMENT

G.O.MS.No. 29 **Dated: 02-03-2016**

Read the following:-

1. Revised Guidelines for setting up of EMRSs vide F.No.14020/17/2010SG-1, dt:28.06.2010 of the Ministry of Tribal Affairs, GoI, New Delhi.
2. Minutes of the Review meeting held by the Principal Secretary, Tribal Welfare on 24.04.2015
3. Secretary, Gurukulam, GoAP, Hyderabad proposals Rc.No.26/C1/ Plg./2015, dt . .08.2015.

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ORDER:

As a part of socio economic development of Scheduled Tribes in the State of Andhra Pradesh, Tribal Welfare Department has been focusing on rapid spread of education among STs since education creates awareness, accelerates development and provides opportunity for suitable employment for self reliant and dignified way of life. The Government is according highest priority for providing access and improving the quality of education being imparted to scheduled tribe children.

2. In view of the success of residential type of education, TW Residential Schools were established to provide quality education and overall development of the ST Children. In the Tribal Welfare Hostels, Ashram Schools and Residential Schools in addition to boarding and lodging, other facilities such as school uniforms, text books, note books, bedding material, trunk boxes, plate and glasses, cosmetic charges etc., are also provided. As the Residential Schools have increased in number over a period of time, a separate society (Gurukulam) was established for managing the Tribal Residential Schools (Gurukulam) in the State.

3. In addition to existing Residential Schools, Government of India, Ministry of Tribal Affairs, New Delhi, have accorded sanction for establishment of Ekalavya Model Residential Schools (EMRSs) in the country under the scheme of Article 275 (1) Constitution of India.

4. Vide ref. 1st read above, the Ministry of Tribal Affairs, Govt. of India, New Delhi have communicated the revised guidelines for setting up and maintenance of Ekalavya Model Residential Schools during 2010 and allocated an amount of Rs.42000/- per child per annum in lump sum towards recurring cost for effective implementation of EMRSs. But the Ministry of Tribal Affairs, GoI have not communicated the activity wise break up under recurring expenditure and the remuneration and recruitment of teachers etc.,

Objectives of Eklavya Model Residential Schools

5. The main objective is to provide quality education to Scheduled Tribe (ST) students even in remote areas, not only to enable them to avail of reservation in high and professional educational courses but also employment in government and public and private sectors, The institution provides best opportunities in education at par with the non ST population. This would be achieved by:

a. Support the annual running expenses in a manner that offers reasonable remuneration to the staff and upkeep of the facilities.

b. Support the construction of infrastructure that provides education, physical, environmental and cultural needs of student life.
c. Adopting modern education techniques - external and internal accountability, effective leadership and linkages with the local community.
d. Creating the environment to bring out the best among the teachers and students.
e. comprehensive physical, mental and socially relevant development of all students enrolled in each and every EMRS,
f. Students will be empowered to be change agent, beginning in their school, in their homes, in their village and finally in a larger context. Focus on the educational support to be made available to those in Standards XI and XII, and those in standards VI to X, so that their distinctive needs can be met,
g. Having a Built-in-mechanism of self-reliance, self-evaluation, character, rigorous and discipline in academic pursuit.

6. While reviewing the activities and functioning of Ekalavya Model Residential Schools, the Secretary, Gurukulam and Director of Tribal Welfare, GoAP has been requested to study the expenditure on various components of recurring nature as it is very essential to establish the EMRSs as expected by Govt. of India by utilizing the recurring expenditure provided by the Govt. of India towards all essential components in a judicious manner.

7. Accordingly, vide ref.2nd read above the Secretary, Gurukulam has submitted the proposals submitted to GoAP for effective maintenance of EMRSs while giving activity wise break up under recurring expenditure for issuing necessary orders so as to fix norms of expenditure towards each component aiming at proper utilization of funds and achieving the expected objectives. The details are as follows.

Present Scenario:

8. At present, (136) TW Residential institutions are functioning under the administrative control of Gurukulam (APTWREI Society) covering a total no. of (44,720) ST children. Out of them, (84) are functioning in Scheduled Area and (52) are in non-scheduled area districts. Among (136) Residential Institutions, (81) are TW Residential Schools and Colleges, (43) Kasturba Gandhi Balika Vidyalayas and (12) Educational Complexes for tribal girls in the low literacy pockets.

9. Out of (81) TW Residential Schools and Colleges, the following (4) are Ekalavya Model Residential Schools (EMRSs). Further, the Govt. of India have sanctioned another (10) EMRSs to the state as shown in the **Annexure-I**.

Table-I

Sl. No.	District	Mandal	Location	Category	Sanc. Strength
1	Vizag	G.K.Veedhi	G.K.Veedhi	Boys	360
2	East Godavari	Y.Ramavaram	Y.Ramavaram	Girls	480
3	Prakasam	Dornala	Dornala	Girls	360
4	Nellore	Kodavaluru	Chandrasekharapuram	Girls	480

10. Admissions:

Admissions shall be taken up on par with Schools and Colleges of Excellences through a State Level Entrance Test. The catchment areas shall be fixed based on the availability of the EMRSs in the districts and surrounding districts. The seats in EMRSs shall be filled with meritorious PTG and general ST students from catchment districts & from that particular district. Further, the daily routine in the Schools of Excellence shall be adopted for Ekalavya Model Residential Schools aiming at giving coaching for IIT/Medicine, other professional courses so as to motive the ST students to seek executive jobs in Public and Private sector.

Catchment districts:

Table-2

Sl. No.	District	Location	Category	Districts covered
1	Vizag	G.K.Veedhi	Boys	Srikakulam, Vizianagaram, Vizag
2	East Godavari	Y.Ramavaram	Girls	East Godavari, West Godavari, Krishna

3	Prakasam	Dornala	Girls	Guntur, Prakasam, Kurnool, Anantapur
4	Nellore	Kodavaluru	Girls	Nellore, Chittoor, Kadapa

11. **Classes:**

As per the EMRS revised guidelines 2010, each EMRS is to have classes from 6th to 12th, every class shall have maximum 60 students preferably in 2 sections of 30 students each and the total sanctioned strength of the school will be 480 students.

12. Strength per Class:

At the Higher Secondary level (class XI & XII), there will be three sections per class for the three streams in Science, Commerce & Humanities. The maximum sanctioned strength of the each section may be 30 students. In case of short fall in a section, ST students from other schools may be admitted to these schools through selection/competition with suitable provision for preference to children belonging to Primitive Tribal Groups, first generation students, etc.

13. Total strength per school:

However, to maintain uniformity in all TW Residential Institutions, Class-V is also introduced in EMRSs. Thus the strength in school section is (360) and (180) in Higher secondary level classes (XI and XII) in all EMRSs.

14. Medium of Instruction:

The Medium of Instruction shall be English and State syllabus with CCE (Continuous Comprehensive Evaluation) system.

15. Curriculum:

Curriculum, Inspection and Management of the Ekalavya Model Residential School (EMRS) shall be as per the existing rules and procedure being followed by APTWREIS (Gurukulam).

16. Extra-Curricular Activity:

In addition to this, extra-curricular activity based on the interest of the students, some of the activities like special coaching in Sports and Games, participating in the Science seminars at national level and international level, Computer education, NCC, Yoga etc., shall be introduced.

17. Quality Interventions:

The other quality interventions to be emphasized in EMRs, without any deviation, shall be

a. To Organize Parent Teacher Council and conduct their periodical meetings
b. To develop harmonious growth of the personality of the children through variety of co-curricular activities, thereby enhancing their freedom of experimentation and innovation
c. To provide opportunities for students to inculcate pride in their cultural traditional values through sharing and learning traditional skills and art with the help of renowned traditional artists.
d. To inculcate a spirit of oneness, spirit of competition, fair play and co-operation, sense of belonging to the school and leadership qualities among the students, by following the **House System**. All the students are divided into several Houses. These Houses compete in different sporting, cultural and academic events and at the end of the academic session best house is awarded with the ´Best House Trophy´. Each house has a Prefect and Deputy House Prefect nominated from the students. A house is led by House Master and Associate House Master nominated from the teachers.
e. To provide more exposure to these children educational tours and picnics are organized on regular basis

18. Staffing pattern:

The following is the staffing pattern in Ekalavya Model Residential Schools (EMRSs)

Table-3

Sl. No.	Name of the Post	Posts in each EMRS
	Teaching staff	
1	Principal	1
2	P.G.T (Telugu-1, Hindi-1, English-2, Maths-2, Phy.Science-1, Bio-Science-1, Social Studies-1)	9
3	T.G.T ((Telugu-2, Hindi-1, English-1, Maths-2, Gen. Science-1, Social Studies-2)	9
4	P.D(School)	1
5	P.E.T(School)	1
6	Art, Craft, Music Teacher	1
	Sub total:	**22**
	Non-Teaching staff	
1	Superintendent	1
2	Senior Assistant	1
3	Junior Assistant	1
4	ANM	1
5	Record/Lab. Assistant	1
6	Attenders	2
7	Cooks	2
8	Kitchen Helpers	2
9	Ayah (2 posts in Girls schools only)	2
10	MPWs	3
	Sub-total	**16**
	Grand Total	**38**

19. Recruitment of Teachers:

The method of recruitment and qualifications shall be as per the Bye-laws and Recruitment rules of APTWREI Society (Gurukulam) of 1999 and amendments issued from time to time.

20. **Method of Recruitment**:

The Teaching staff posts in all EMRSs may be filled through direct recruitment with experienced and qualified Teaching staff on par with Schools and Colleges of Excellence.

21. Review of functioning of EMRSs:

The Ministry of Tribal Affairs will conduct review meetings during which States/UTs would be required to make presentations on the progress of their EMRSs. The Secretary, APTWREI Society (Gurukulam) shall review the functioning of EMRS and expenditure regularly and to develop the centralized mechanism for online monitoring of the EMRSs.

22. Periodical Inspections:

In view of the above, the following inspection schedule should be maintained for effective maintenance of EMRS and as well as other Gurukulam institutions.

a. **Administrative Inspections (4) :** The Secretary, Gurukulam (APTWREI Society) (or) Team of experts shall inspect the EMRSs at least twice in a year in the months of September and February. The Project Officer, ITDA / Addl. Jt. Collector of Non-ITDA shall inspect twice in a year in the months of June and December.

b. **Academic Inspections (2) :** A team of academic experts constituted by the Secretary, Gurukulam shall visit twice in a year in the months of August and January for reviewing the academic performance of the teachers and students.

c. **Financial Inspection (1) :** A team of experts constituted by the Secretary, Gurukulam shall conduct financial inspection once in a year in the month of December of every year.

d. **Audit (2) :** Internal Auditors team constituted by the Secretary, Gurukulam shall visit in the month of April for conducting internal audit and the Senior Auditors of O/o. Accountant General, GoI shall inspect and take up the annual audit once in a year.

23. **<u>Building Layout</u>:**

Minimum of 15.00 acrs of land is required for setting up of Ekalavya Model Residential School 3.50 acrs. of land for construction purpose and the remaining area must have play grounds, paths, athletics' track and kitchen garden. A standard type design is prepared by the Tribal Welfare Engineering Department for construction of buildings for Ekalavya Model Residential Schools (EMRSs). The Ministry of Tribal Affairs, GoI have considered only Rs.12.00 crs towards capital cost during the year 2010. If any increase of construction cost, necessary proposals shall be submitted to GoI in advance for additional funds.

24. Components of Lay out:

The following components shall be included in the lay-out of the EMRSs

a) School

- Required no. of class rooms depending on the number of sections in the school.
- Teachers' resource room / computer lab.
- Students' computer lab/language room
- Library
- Science laboratory
- General purpose hall/ Recreation Room/ Auditorium (can be combined with dining space)
- Infirmary/ sick room

b) Hostel

- Well ventilated dormitories
- Assured/ reliable water supply

Office Room for hostel warden

- Courtyard/verandah for washing and drying clothes
- Recreation/common room/covered courtyard for rainy season activities
- Rainwater harvesting
- Reliable sewage system
- Openable /cleanable nets on doors and windows to keep out mosquitoes/insects.

c) Dining/Kitchen

- Solar water heating
- Kitchen garden and compost pit
- Kitchen utensil washing area
- Multipurpose area-covered verandah attached to kitchen
- Housing for wardens, security and supporting staff

d) Outdoor areas

- Compound wall
- Area for plantation of nutritional fruit trees
- Garden and small shed
- Toilets for workers/visitors
- Utilities
- Electrical control room
- Underground tanks, pump house
- Sewage treatment plant
- Security cabin/guard room
- Natural rain water collection system for non potable use
- Playgrounds – The suggested dimensions, subjected to local variations are -

    - 190m x 110m, for football, Cricket, athletics, etc.
    - 40mx30m each for basketball

- 40mx30m each for Kho--Kho
- track of 200mts for athletics

- The entire school building including library, laboratories and toilets should be accessible to children with disabilities also.

e) Residences

- Housing for teachers, security and supporting staff

25. **Break up under Recurring Expenditure**:

The Abstract of breakup of recurring expenditure:

Table-4

Sl. No.	Name of the Activity	Break up of recurring cost per child per annum (in Rs.)
I	**Diet and Amenities**	
a)	Diet charges @ 750/- per month for classes 5th to 7th, Rs.850/- per month for classes 8th to 10th (Average Diet charges)	8400
b)	Cosmetic charges @ Rs.50/- pm for boys, Rs.55/- pm for girls upto class 7th and Rs.75/- pm for girls upto Class 10th for 10.5 months	604
c)	4 Pairs of Uniform cloth per annum	1600
d)	Stitching charges for (4) pairs @ Rs.40/- per pair	160
e)	Bedding material per annum	646
f)	Note books as per the scale fixed by Gurukulam	500
g)	Hair Cut charges for boys @ 12/- per month for 10 months	60
h)	Trunk box once in 5 years per child	115
i)	Plate and Glass once in 5 years	24
j)	Stationery items like geometry box, outline maps, Pencils, Scales etc., @ Rs.150/- per head	180
	Sub-total	**12289**
II	**Academic activities**	
a)	Laboratory equipment (consumables)	65
b)	Library books (news papers, magazines)	60
c)	Games Material	60
d)	Fine arts Material	30
e)	Science fair	60
f)	Sports meet	50
g)	Examinations stationery	70
h)	Teaching Aids (charts, project materials etc.,)	60
	sub-total	**455**
III	**Maintenance of Institution**	
a)	Office charges (including Telephone bills, Stationery, Record books, Service Postage, Computer tonners, Audit fee etc.,)	125
b)	TA Bills	50
c)	Power Consumption charges	600
d)	Hostel Miscellaneous	50
e)	Transport Charges	70
f)	Electrical material	30
g)	Audio Visual Equipment maintenance	20
h)	SUPW material	10
i)	Celebrations (School day, Independence Day etc.,	50
j)	Health & Hygeine including purified drinking water etc.,	75
k)	Purchase (or) repairs of Utencils	25
l)	Minor repairs to Buildings, Pipelines, Electrical, furniture etc.,	70
m)	Entrance test expenditure	15
n)	Horticulture, kitchen garden maintenance	50

o)	Parents, students and teachers meeting 4 times per annum	25
	Sub Total	**1265**
IV	**Tuition fee (Salaries to the Teaching and Non-teaching staff**	27991
	Sub-total	**27991**
	Grand Total	**42000**

26. After carefully examining the proposals furnished by the Secretary, APTWREIS, (Gurukulam), sanction is hereby accorded to incur an amount of Rs.42,000/- per child per annum as detailed above. There shall not be any deviation of recurring expenditure from one head to another head. The activity wise allotment of budget was earmarked as per the existing norms.

27. The amount sanctioned under recurring expenditure towards maintenance of EMRSs does not contain any additional financial implications on Government of AP exchequer. It is only break up of expenditure and it does not require the concurrence of the Finance department. In course of time if the cost of recurring item, is increased, necessary proposals shall be submitted to GoI for additional funds.

Head of Account:

28. The recurring expenditure for the maintenance of Ekalavya Model Residential School shall be met from out of the funds made available under Article 275(1) of the Constitution of India.

29. The Secretary, APTWREI Society, Gurukulam is hereby directed to implement the above slab rates in respect of Ekalavya Model Residential Schools and take necessary steps for proper utilization of funds and also to implement the suitable methods, if any, for improving the quality education in EMRSs duly following the guidelines communicated by Ministry of Tribal Affairs, GoI, New Delhi.

30. The Secretary Gurukulam shall formulate necessary budget per annum for the maintenance of Ekalavya Model Residential Schools (EMRS) and submit to Government of India, New Delhi through Govt. of Andhra Pradesh.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

S. SOLOMON AROKIARAJ, I.A.S.,
SPECIAL CHIEF SECRETARY TO GOVERNMENT (FAC)

To
The Secretary, APTWREI Society, Gurukulam.
The Director of Tribal Welfare, GoAP, Hyderabad for information and necessary action.
The Project Officers of ITDAs / Addl. Jt. Collectors concerned.
The Director of Treasuries and Accounts, AP., Hyd
The Pay & Accounts Officer, AP., Hyd
The Finance (Expr. TW) Department

Copy to:

The OSD to M (TW)
The PS to The Prl. Secy. to Govt. (TW)

//FORWARDED BY ORDER//

SECTION OFFICER